

Appl. No. 09/685,199
Amendment dated May 24, 2004
Reply to Office Action of March 24, 2004

IN THE SPECIFICATION:

Please amend the paragraph running from page 1, line 9, through page 2, line 25,
as follows:

The present document contains subject matter related to that disclosed in the
following commonly owned, and co-pending U.S. Patent Applications: Serial No.
09/209,460 filed December 11, 1998, entitled ULTRA WIDE BANDWIDTH SPREAD-
SPECTRUM COMMUNICATIONS SYSTEM (Attorney Docket No. 10188-0001-8)),
issued as United States Patent No. 6,700,939; Serial No. 09/633,815 filed August 7, 2000,
entitled ELECTRICALLY SMALL PLANAR UWB ANTENNA (Attorney Docket
No.10188-0005-8); Serial No. 09/563,292 filed May 3, 2000, entitled PLANAR ULTRA
WIDE BAND ANTENNA WITH INTEGRATED ELECTRONICS (Attorney Docket
No. 10188-0006-8)), issued as United States Patent No. 6,351,246; Serial No.
60/207,225 filed May 26, 2000, entitled ULTRA WIDEBAND COMMUNICATION
SYSTEM AND METHOD (Attorney Docket No. 192408US8PROV); Serial No.
~~XXXXXX,XXX~~ 09/685,198, filed October 10, 2000, entitled ANALOG SIGNAL
SEPARATOR FOR UWB VERSUS NARROWBAND SIGNALS (Attorney Docket No.
192504US8); Serial No. ~~XXXXXX,XXX~~ 60/238,466, filed October 10, 2000, entitled
ULTRA WIDE BANDWIDTH NOISE CANCELLATION MECHANISM AND
METHOD (Attorney Docket No.193517US8); Serial No. 60/217,099 filed July 10, 2000,
entitled MULTIMEDIA WIRELESS PERSONAL AREA NETWORK (WPAN)
PHYSICAL LAYER SYSTEM AND METHOD (Attorney Docket
No.194308US8PROV); Serial No. ~~XXXXXX,XXX~~ 09/685,203, filed October 10, 2000,
entitled SYSTEM AND METHOD FOR BASEBAND REMOVAL OF

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NARROWBAND INTERFERENCE IN ULTRA WIDEBAND SIGNALS (Attorney
Docket No. 194381US8); Serial No. ~~XX/XXX,XXX~~ 09/685,197, filed October 10, 2000,
entitled MODE CONTROLLER FOR SIGNAL ACQUISITION AND TRACKING IN
AN ULTRA WIDEBAND COMMUNICATION SYSTEM (Attorney Docket No.
194588US8); Serial No. ~~XX/XXX,XXX~~ 09/684,400, filed October 10, 2000, entitled
ULTRA WIDEBAND COMMUNICATION SYSTEM, METHOD, AND DEVICE
WITH LOW NOISE PULSE FORMATION (Attorney Docket No. 195268US8)), issued
as United States Patent No. 6,735,238; Serial No. ~~XX/XXX,XXX~~ 09/685,195, filed
October 10, 2000, entitled ULTRA WIDE BANDWIDTH SYSTEM AND METHOD
FOR FAST SYNCHRONIZATION (Attorney Docket No. 195269US8); Serial No.
~~XX/XXX,XXX~~ 09/684,401, filed October 10, 2000, entitled ULTRA WIDE
BANDWIDTH SYSTEM AND METHOD FOR FAST SYNCHRONIZATION USING
SUB CODE SPINS (Attorney Docket No. 195272US8); Serial No. ~~XX/XXX,XXX~~
09/685,196, filed October 10, 2000, entitled ULTRA WIDE BANDWIDTH SYSTEM
AND METHOD FOR FAST SYNCHRONIZATION USING MULTIPLE DETECTION
ARMS (Attorney Docket No. 195273US8); Serial No. ~~XX/XXX,XXX~~ 09/685,202, filed
October 10, 2000, entitled METHOD AND SYSTEM FOR ENABLING DEVICE
FUNCTIONS BASED ON DISTANCE INFORMATION (Attorney Docket No.
195671US8); Serial No. ~~XX/XXX,XXX~~ 09/685,201, filed October 10, 2000, entitled
CARRIERLESS ULTRA WIDEBAND WIRELESS SIGNALS FOR CONVEYING
APPLICATION DATA (Attorney Docket No. 196108US8)), issued as United States
Patent No. 6,505,032; Serial No. ~~XX/XXX,XXX~~ 09/685,205, filed October 10, 2000,
entitled SYSTEM AND METHOD FOR GENERATING ULTRA WIDEBAND

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PULSES (Attorney Docket No. 197023US8); Serial No. ~~XX/XXX,XXX~~ 09/684,782,
filed October 10, 2000, entitled ULTRA WIDEBAND COMMUNICATION SYSTEM,
METHOD, AND DEVICE WITH LOW NOISE RECEPTION (Attorney Docket
No.197024US8); and Serial No. ~~XX/XXX,XXX~~ 09/685,200, filed October 10, 2000,
entitled LEAKAGE NULLING RECEIVER CORRELATOR STRUCTURE AND
METHOD FOR ULTRA WIDE BANDWIDTH COMMUNICATION SYSTEM
(Attorney Docket No. 1541.1001/GMG), the entire contents of each of which being
incorporated herein by reference.
